

WHAT IS CLAIMED IS:

1. A process for coating a substrate by applying to a substrate a coating composition comprising
  - A) at least one compound which contains at least two (meth)acrylate groups and at least one isocyanate-reactive group and which is free from isocyanate groups and blocked isocyanate groups,
  - B) at least one blocked polyisocyanate, which does not contain any ethylenically unsaturated groups and
  - C) at least one photoinitiator,
- 10 curing the coating composition by the action of UV light and post-curing by increasing the temperature of the coating.
2. The process of Claim 1 wherein component A) contains 2 to four ethylenically unsaturated groups.
3. The process of Claim 1 wherein component A) comprises an epoxy acrylate.
- 15 4. The process of Claim 2 wherein component A) comprises an epoxy acrylate.
5. The process of Claim 1 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.
- 20 6. The process of Claim 2 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.
7. The process of Claim 3 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.
- 25 8. The process of Claim 4 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.